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| Application No.  | Applicant(s)   |  |
| N9/781 278   | UNEMOTO SELII  |  |
| Examiner   | Art Unit   |  |
| Prasad R Akkapeddi   | 2871   | <del></del>  |
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## **DETAILED ACTION**

## **Appeal Brief Meeting**

An appeal brief meeting was held with Mr. Olik Chaudhuri, Appeal conference
member, on 11/24/2004 and after reviewing the merits of the Applicant's
arguments, it was decided that the claims as presented in the instant application
be allowed.

## Allowable Subject Matter

- 1. Claims 1-13 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

A search of the prior art did not disclose a reflector and a double-mode liquid crystal display device incorporating such a reflector, comprising a combination of structural elements, more specifically:

- (a) An adhesive layer disposed on one side of a transparent film and a groove structure provided on the other surface of the transparent film, and
- (b) A transparent cover film formed so as to cover an outer surface of the groove structure.

The Appeal conference members agreed with the Applicant's arguments and are of the opinion that the cited prior art by Akins (U.S.Patent No. 6,285,426) did not teach the adhesive layer and the groove structure on either side of a transparent film but instead teaches that the adhesive layer (30) and the groove structure (32) are located on the same side of the transparent film (16). In

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addition the adhesive layer (30) is interposed between the groove structure (32) and the transparent cover film (28) and hence the transparent cover film (28) does not cover the outer surface of the groove structure, as recited in the instant claims. So, the Appeal conference member has reversed Examiner's rejections.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prasad R Akkapeddi whose telephone number is 571-272-2285. The examiner can normally be reached on 7:00AM to 5:30PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Examiner Art Unit 2871

Robertyi. Kim Upervisory patent examin

**TECHNOLOGY CENTER 2800**